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roved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and T emark Office; U.S. DEPARTMENT OF COMMERCE

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER CHIR0054-101 (PP023369.0003)  U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/540,903	
CONCERNING A SUBMISSION		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
DOT/100000/044040	1 22 Dag 2002 (22 42 2002)	26 Dec 2002 (26 12 2002)

TITLE OF INVENTION Novel Compositions and Methods in Cancer APPLICANT(S) FOR DO/EO/US David W. Morris et al. Express Mail Label No: EV514685370US Date of Deposit: January 20, 2006 Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. 
is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ☐ have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9..  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) from parent Application Serial No. 10/331,053. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825 (submitted in duplicate). 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/540,903  INTERNATIONAL APPLICATION NO. PCT/US2003/041242		ATTORNEY'S DOCKET NUMBER CHIR0054-101 (PP023369.0003)					
20. Other items or information: Copy of Power of Attorney with Revocation and Change of Correspondence Address with Table A identifying parent Application Serial No. 10/331,053; Copy of Statement Under 37 CFR 3.73(b) with copy of Assignment executed by ALL Inventors; and copy of Formalities Letter.							
_	fees are submitted:					CALCULATIONS	PTO USE ONLY
					\$300	\$	
22.  Examination Fee (37 CFR 1.492(c)))  If the written opinion prepared by ISA/US to the international preliminary examination report prepared  By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200				\$			
23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority				\$			
	TOTAL OF 21, 22 ar					\$ 0	·
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or fraction RATE							
- 100 =	0/50 =	tner	eof (round up to a whole num	ber)	x \$250	<b> </b>   <b>\$</b> 0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00			
CLAIMS	NUMBER FILE	D T	NUMBER EXTRA		RATE		
Total claims		- 20 =	0	х	\$50	\$0	
Independent clain	ns	- 3 =	0	x	\$200	\$0	
MULTIPLE DEPEN	DENT CLAIM(S) (if applicab	ile)		+	\$360	\$	
	_		TOTAL OF ABO	VE CA	LCULATIONS =	\$ 130.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$			
SUBTOTAL =				\$ 130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$				
	· · ·		TC	TAL N	ATIONAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +			\$				
TOTAL FEES ENCLOSED/AUTHORIZED =			\$ 130.00				
					· <del>-</del> -	Amount to be refunded:	\$
						Amount to be charged:	\$

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a. A check in the amount of \$ to cover the above fees is enclosed.			
<del>-</del>			
b. Please charge my Deposit Account No. <u>50-1275</u> in the amount of \$ <u>130.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.			
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 50-1275. A duplicate copy of this sheet is enclosed.			
d.  Fees are to be charge to a credit card. <b>WARNING</b> : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37( or (b)) must be filed and granted to restore the International Application to pending status.			
_ 1			
SEND ALL CORRESPONDENCE TO:			
المرابع المرا			
Cozen O'Connor Gwilym J. O. Attwell			
1900 Market Street NAME			
Philadelphia, PA 19103 45,449			
REGISTRATION NUMBER			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

		ATTY, DOCKET NO.
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	
10/540,903	Dave W Morris	PP023369.0003
10/340,903		

27476 **Chiron Corporation** Intellectual Property - R440 P.O. Box 8097 Emeryville, CA 94662-8097



INTERNATIONAL APPLICATION NO PCT/US03/41242 PRIORITY DATE I.A. FILING DATE 12/22/2002

**CONFIRMATION NO. 3389** 371 FORMALITIES LETTER \*OC00000017666488\*

Date Mailed: 12/16/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2005
- Oath or Declaration filed on 06/27/2005
- Request for Immediate Examination filed on 06/27/2005
- U.S. Basic National Fees filed on 06/27/2005
- Priority Documents filed on 06/27/2005
- Specification filed on 06/27/2005
- Claims filed on 06/27/2005
- Drawings filed on 06/27/2005

DOCKET	ED on/by 2 PA PPO2336 2/16/06/E	122/05, cm
File #	PP02336	9.0003
Contrates.	2/16/06 E	xt_RS5
hittigi idadiy	7/16/106	RSP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

## LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

VIC APPLIES TO VINTO (DEP NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
U.S. APPLICATION NUMBER NO.	PCT/US03/41242	PP023369.0003
10/540.903	FC1/0303/41242	

FORM PCT/DO/EO/905 (371 Formalities Notice)